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DATE: 05/31/2002

PATENT APPLICATION: US/09/836,705

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3 <110> APPLICANT: Abe, Yuki
 4 Ono, Chiho
 5 Yoshikawa, Hiroji
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 C--> 12 <141> CURRENT FILING DATE: 2002-05-31
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 15 <151> PRIOR FILING DATE: 2000-04-18
 17 <150> PRIOR APPLICATION NUMBER: JP 2000-117458
 18 <151> PRIOR FILING DATE: 2000-04-19
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382	cgatcgatc	ctgcagaatc	agtcaggaat	ctgtcagcac	ttgacgaagt	cgggctcgct	10620
384	caatgagtgg	cactcacact	cggcccatgc	cagtcgaaga	agtatgatac	acggttggag	10680
386	gccacactga	cagctacccc	cgtggcagag	tatgtaggaa	tactatccaa	ttcacgcgtc	10740
388	acgatagtct	catagtcatg	cgtcatcata	ccgacgtaca	cagcagtaga	ggatccttga	10800
390	aggccttgga	tccgtaggcc	tgcgttggat	acagcttcac	agaccgtctc	cagcagcagc	10860
392	ctttgctgtg	ggtaaatcgt	ttcggcctct	ccagcttgga	tgttgaagaa	agaggcatca	10920
394	aaaccgcgta	gatactcctg	cagcaagtat	gcaaagggtg	cgttcgtgcg	cccgggggtga	10980
396	gtgccatcgg	ggctgtaaaa	tgtatcgacg	tcaaactctc	ccttagggat	cttggctctgt	11040
398	acatcccggg	gctcttttag	cagctcccaa	agttttgatg	gtgtgttgac	accacctgga	11100
400	aaccgacaac	cgttctccac	taccacaatt	ggctcgtttg	gatagttggc	ttgatccata	11160
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404	tcttctcact	gcattgccgg	cacaacattt	gttcttacag	aatcgagag	ttgaatctct	11280
406	gagcgaacaa	gccggccttg	caaccgatac	cgtcgttata	tttacttgca	cgtatcagta	11340
408	ctcatctaga	ttcggacaat	ttcaagatcc	attctagtac	tcaaagtccc	ccacttccca	11400
410	gcaatgcaag	ctcggcacct	agcaaaccct	cccggcgtca	ttcgggtgcac	gaatagccat	11460
412	tcctccatac	ggcgttattc	ggtcacacga	ggctgaatga	atcaaactgt	aatatcaatt	11520
414	ggctgtatca	aggtgaaacc	gagtttttca	ctcggattgt	tcttgtgctg	ctcgggtgaag	11580
416	ctgctcctaa	aggaaacaac	cgaactgccc	catccaggta	aacttcgatt	gggggggggg	11640
418	tttttttttt	ttcaagggtg	actggaagag	tgtctctcgc	cacaaaatcc	cagaagcatt	11700
420	agtgtgttta	ttcgattata	aaccgtcgca	gcgtctctcat	tcttcgtctc	ttcttctttt	11760
422	ccactgggtg	gcattaggtc	tatctgtctc	acgcaatgct	cggccagggt	cttctgaccg	11820
424	tcgaatcgta	ccaattggga	tcgacccctc	aagcccttgt	ggcggtcgca	gtgcttctta	11880
426	gtctcatcgc	ctaccgtttg	cgggggcgcc	agtcggaact	gcaagtctat	aatcccaaaa	11940
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436	tctctaagat	tctgatgaat	gtataggact	ttcactctca	tctccctgga	ttcgacgggt	12240
438	tcaaggaaat	ctgccaggat	gcacatcttg	tcaacaaagt	tgttttgaa	cagttacaaa	12300
440	cccaagcccc	caagtacaca	aagccattgg	ctaccttggc	cgacgtact	attgccaagt	12360
442	tgttcggtaa	aagcgagggt	aagtgtcaat	ttttctgtct	tgagcattga	gcctctggct	12420
444	gacataccgc	gaatatacta	gagtggcaaa	ccgcacctgt	ctattccaat	ggattggacc	12480
446	ttgtcacacg	aacagtcaca	ctcattatgg	tcggcgacaa	aatctgccac	aatgaggagt	12540
448	ggctggatat	tgcaaagaac	catgccgtga	gtgtggcggt	acaagctcgc	caacttcgcg	12600
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458	atttcgcggg	catctacgcc	tcgacggatc	ttttcgtcgg	tgcccttggt	gacattgcca	12900
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462	gctggacgcc	tgcctctctg	ttcaagctga	agctcctcga	cagctgcacg	aaagagacgc	13020
464	agcgaatcaa	gccggtcgag	tgcgccacta	tgcgcagtac	cgctctcaga	gacatcactc	13080
466	tatccaatgg	cctcttcatt	cccaagggcg	agttggccgc	tgtggctgca	gaccgcatga	13140
468	acaaccctga	tgtgtgggaa	aaccccgaaa	attatgatcc	ctaccgattt	atgcgcacgc	13200
470	gcgaggatcc	agacaaggcc	ttcaccgcctc	aattggagaa	taccaacggg	gatcacatcg	13260

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/836,705

DATE: 05/31/2002
TIME: 11:45:28

Input Set : A:\01149.app
Output Set: N:\CRF3\05312002\I836705.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:3; N Pos. 6,9

Seq#:4; N Pos. 3,6,8,15